



» Se.

Welcome to IEEE Xplore®

- Home
- What Can I Access?
- Log-out

Tables of Contents

- Journals & Magazines
- Conference Proceedings
- Standards

Search

- By Author
- Basic
- Advanced
- CrossRef

Member Services

- Join IEEE
- Establish IEEE Web Account
- Access the IEEE Member Digital Library

IEEE Enterprise

- Access the IEEE Enterprise File Cabinet

Your search matched **5** of **1140634** documents.A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.

Refine This Search:

You may refine your search by editing the current search expression or enter a new one in the text box.

 Check to search within this result set

Results Key:

JNL = Journal or Magazine CNF = Conference STD = Standard

1 Fuzzy algorithms for combined quantization and dithering*Ozdemir, D.; Akarun, L.;*Image Processing, IEEE Transactions on , Volume: 10 , Issue: 6 , June 2001
Pages:923 - 931[\[Abstract\]](#) [\[PDF Full-Text \(208 KB\)\]](#) IEEE JNL**2 Fuzzy error diffusion***Ozdenir, D.; Akarun, L.;*Image Processing, IEEE Transactions on , Volume: 9 , Issue: 4 , April 2000
Pages:683 - 690[\[Abstract\]](#) [\[PDF Full-Text \(168 KB\)\]](#) IEEE JNL**3 Fuzzy error diffusion of color images***Akarun, L.; Ozdemir, D.; Alpaydin, E.;*Image Processing, 1997. Proceedings., International Conference on , Volume: 3 , 26-29 Oct. 1997
Pages:46 - 49 vol.3[\[Abstract\]](#) [\[PDF Full-Text \(484 KB\)\]](#) IEEE CNF**4 Results on lattice vector quantization with dithering***Kirac, A.; Vaidyanathan, P.P.;*Circuits and Systems II: Analog and Digital Signal Processing, IEEE Transaction [see also Circuits and Systems II: Express Briefs, IEEE Transactions on] , Vol. 43 , Issue: 12 , Dec. 1996
Pages:811 - 826[\[Abstract\]](#) [\[PDF Full-Text \(2664 KB\)\]](#) IEEE JNL

5 On universal quantization by randomized uniform/lattice quantizers*Zamir, R.; Feder, M.;*

Information Theory, IEEE Transactions on , Volume: 38 , Issue: 2 , March 199

Pages:428 - 436

[\[Abstract\]](#) [\[PDF Full-Text \(616 KB\)\]](#) [IEEE JNL](#)

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) |
[New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved

- Home
- What Can I Access?
- Log-out

Tables of Contents

- Journals & Magazines
- Conference Proceedings
- Standards

Search

- By Author
- Basic
- Advanced
- CrossRef

Member Services

- Join IEEE
- Establish IEEE Web Account
- Access the IEEE Member Digital Library

IEEE Enterprise

- Access the IEEE Enterprise File Cabinet

 Print Format

Your search matched **3** of **1140634** documents.
A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.

Refine This Search:

You may refine your search by editing the current search expression or enter a new one in the text box.

Check to search within this result set

Results Key:

JNL = Journal or Magazine **CNF** = Conference **STD** = Standard

1 Fast full search motion estimation algorithm using early detection of impossible candidate vectors

Jong-Nam Kim; Sung-Cheal Byun; Yong-Hoon Kim; Byung-Ha Ahn;
Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on], Volume: 50, Issue: 9, Sept. 2002
Pages:2355 - 2365

[\[Abstract\]](#) [\[PDF Full-Text \(372 KB\)\]](#) [IEEE JNL](#)

2 Fast full search motion estimation algorithm using various matching scans in video coding

Jong-Nam Kim; Sung-Cheal Byun; Byung-Ha Ahn;
Systems, Man and Cybernetics, Part C, IEEE Transactions on, Volume: 31, Issue: 4, Nov. 2001
Pages:540 - 548

[\[Abstract\]](#) [\[PDF Full-Text \(257 KB\)\]](#) [IEEE JNL](#)

3 New fast and efficient two-step search algorithm for block motion estimation

Fang-Hsuan Cheng; San-Nan Sun;
Circuits and Systems for Video Technology, IEEE Transactions on, Volume: 9, Issue: 7, Oct. 1999
Pages:977 - 983

[\[Abstract\]](#) [\[PDF Full-Text \(180 KB\)\]](#) [IEEE JNL](#)

Copyright © 2004 IEEE — All rights reserved

THIS PAGE BLANK (USPTO)



Welcome to IEEE Xplore®

- Home
- What Can I Access?
- Log-out

Tables of Contents

- Journals & Magazines
- Conference Proceedings
- Standards

Search

- By Author
- Basic
- Advanced
- CrossRef

Member Services

- Join IEEE
- Establish IEEE Web Account
- Access the IEEE Member Digital Library

IEEE Enterprise

- Access the IEEE Enterprise File Cabinet



Your search matched **6** of **1140634** documents.
A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.

Refine This Search:

You may refine your search by editing the current search expression or enter a new one in the text box.

Check to search within this result set

Results Key:

JNL = Journal or Magazine **CNF** = Conference **STD** = Standard

1 Results on lattice vector quantization with dithering

Kirac, A.; Vaidyanathan, P.P.;
Circuits and Systems II: Analog and Digital Signal Processing, IEEE Transactions on [see also Circuits and Systems II: Express Briefs, IEEE Transactions on], Vol 43, Issue: 12, Dec. 1996
Pages:811 - 826

[\[Abstract\]](#) [\[PDF Full-Text \(2664 KB\)\]](#) **IEEE JNL**

2 Robust 3-dimensional subband video coder based on dithered pyram vector quantizer

Ashourian, M.; Yusof, Z.M.; Salleh, S.H.S.; Bakar, S.A.R.A.;
Electrical and Electronic Technology, 2001. TENCON. Proceedings of IEEE Region 10 International Conference on, Volume: 2, 19-22 Aug. 2001
Pages:736 - 742 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(575 KB\)\]](#) **IEEE CNF**

3 The impact of Mpact 2

Purcell, S.;
Signal Processing Magazine, IEEE, Volume: 15, Issue: 2, March 1998
Pages:102 - 107

[\[Abstract\]](#) [\[PDF Full-Text \(612 KB\)\]](#) **IEEE JNL**

4 Visual quality improvement of image subband coder with dithering

Ashourian, M.; Ho, Y.-S.;
TENCON '02. Proceedings. 2002 IEEE Region 10 Conference on Computers, Communications, Control and Power Engineering, Volume: 2, 28-31 Oct. 2002
Pages:869 - 872 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(341 KB\)\]](#) [IEEE CNF](#)

5 Multiresolution source coding using entropy constrained dithered source quantization

Zhao, Q.; Feng, H.; Effros, M.;

Data Compression Conference, 2004. Proceedings. DCC 2004 , 23-25 March 2

Pages:22 - 31

[\[Abstract\]](#) [\[PDF Full-Text \(337 KB\)\]](#) [IEEE CNF](#)

6 Dithering in lattice quantization

Kirac, A.; Vaidyanathan, P.P.;

Signals, Systems and Computers, 1995. 1995 Conference Record of the Twelfth Asilomar Conference on , Volume: 2 , 30 Oct.-2 Nov. 1995

Pages:1066 - 1070 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(388 KB\)\]](#) [IEEE CNF](#)

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved